

Title (en)
RETENTION LOBE FOR GROUND ENGAGING TIP

Title (de)
HALTENOCKEN FÜR BODENEINGRIFFSSPITZE

Title (fr)
LOBE DE RETENUE POUR POINTE D'ENGAGEMENT AVEC LE SOL

Publication
EP 3334865 B1 20230830 (EN)

Application
EP 16751718 A 20160727

Priority
• US 201514824749 A 20150812
• US 2016044259 W 20160727

Abstract (en)
[origin: WO2017027220A1] A retention lobe (110) for a ground engaging tip (32) may include a lobe base (118) having a base outline (120), wherein at least a portion of the base outline may lie in a base plane (P). The base outline may include a front base edge (122) and a rear base edge (124) opposite the front base edge. The retention lobe may also include a lobe outer surface (126) spaced from the lobe base and extending from the front base edge to the rear base edge. The lobe outer surface may include a front lobe outer surface (128) extending from the front base edge obliquely relative to the base plane and toward the rear base edge. The lobe outer surface may further include a rear lobe outer surface (130) extending obliquely relative to the front lobe outer surface, such that the rear lobe outer surface tapers relative to the front lobe outer surface toward the base plane.

IPC 8 full level
E02F 9/28 (2006.01); **B29C 64/386** (2017.01)

CPC (source: EP RU US)
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